

between the intersections of MD 193 @ Adelphi Rd. to MD 193 @ Stadium Dr. and the replacement of existing interconnect cable from MD 193 @ Stadium Dr. to MD 193 @ Paint Branch Rd./Metzerott Rd in Prince George's County, Maryland. MD 193 is considered to run in an east/west direction.

All equipment in this list shall have catalog cuts submitted for approval prior to installation.

Specification

Quantity	Units	Section	Description
Lump Sum	LS	108	Mobilization.
Lump Sum	LS	104	Maintenance of traffic.
5	EA	811	Handhole.
830	LF	805	2 in polyvinyl chloride [Schedule 80] electrical conduit – trenched.
65	LF	805	4 in. polyvinyl chloride [Schedule 80] electrical conduit — slotted in roadway.
170	LF	805	4 in. polyvinyl chloride [Schedule 80] electrical conduit – trenched.
Lump Sum	LS		Relocate existing Interconnect Cable (Approx. 1280 ft.).
Lump Sum	LS		Removal of existing traffic signal equipment.
1	EA		Adjust frame and cover on existing handhole.
Lump Sum	LS		As-built for S.H.A. [on CADD].

- B. Install handhole.
- C. Use existing handhole.
- D. Install 2 in. polyvinyl chloride [Schedule 80] electrical conduit trenched.
- E. Install 4 in. polyvinyl chloride [Schedule 80] electrical conduit slotted in roadway.
- F. Install 4 in. polyvinyl chloride (Schedule 80) electrical conduit trenched.

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- G. Tie new conduit to existing conduit.
- H. Use existing conduit.
- J. Remove existing handhole. K. Cap and abandon existing conduit.
- L. Use existing handhole. Pull back existing interconnect from Stadium Drive and rerun in new conduit.
- M. Installed as part of traffic signal plan for MD 193 and Paint Branch Drive/Metzerott Road. N. Installed as part of traffic signal plan for MD 193 and Stadium Drive.
- D. Removed as part of traffic signal plan for MD 193 and Paint Branch Drive/Metzerott Road.
- P. Raise frame and cover on existing handhole to proposed grade.

CONTACT LIST

GEOMETRIC LEGEND === EXISTING GEOMETRICS PROPOSED GEOMETRICS

UTILITY LEGEND

---- G ---- GAS MAIN ----- w ----- WATER MAIN ----- s ----- SEWER MAIN ELECTRIC CABLES D --- D --- STORM DRAIN

TELEPHONE CABLES

The contact persons for District *3 are as follows: Mr. Charlie Watkins District Engineer 301-513-7313 Mr. Majib Shakib

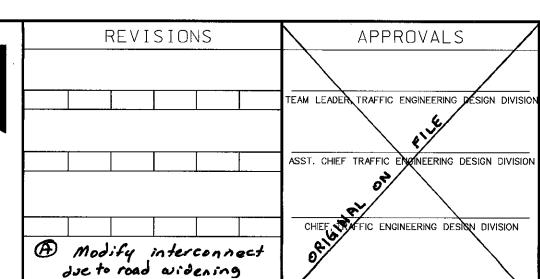
Assistant District Engineer - Traffic 301-513-7358 Mr. Augie Rebish Assistant District Engineer - Utility 301-513-7350

Mr. Randy Brown Assistant District Engineer - Maintenance 301-513-7304

Mr. Richard L. Daff Chief, Traffic Operations Division

410-787-7630

The Traffic Group The Traffic Group, Inc. 410–931–6600 Fax 410-931-6601



HELL HEIRY



MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety TRAFFIC ENGINEERING DESIGN DIVISION

(Interconnect Plan)

MD 193 from Adelphi Rd to Metzerott Rd/Paint Branch Dr.

DRAWN BY: Frank Hoeckel F.A.P. NO. N/A 992AX3 CHECKED BY: S.H.A. NO. SHEET NO. 1" = 50 Prince George's SCALE: COUNTY: T.I.M.S. NO. July 25, 2001 E-758 LOG MILE: